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Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Incident Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area. Row 1 Reporter Name Submission Contact person (if different than reporter) Internal ID date. 32481894 Administrative Jennifer Greminger **July 30**, Joy Thompson 2018 Data Address Address **Monsanto Company** Missouri Regional Poison Center (MRPC) Mail Stop C3NA 7980 Clayton Road, Suite 200 800 N Lindbergh Blvd. St. Louis, MO 63117 St. Louis, MO 63167 Phone # (314) 694-1538 Phone # (314) 772-8300 Was incident part of larger study? Incident Status: Location and date of incident. Date registrant Y\_\_N\_X\_U\_ New X Update became aware of (City, County, State) If update, include date **State: Kentucky** incident. of original submission. Date: 6/20/2018 **July 2018 EPA Registration # (Product 1) EPA Registration # (Product 2)** EPA Registration # (Product 3 & 4) Row 2 Pesticide(s) 71995-47 Involved A.I. (s) A.I. (s) A.I. (s) Glyphosate 1% Imazapic 0.017% Pelargonic acid 2% Product 1 Name Product 2 Name Product 3&4 Name Roundup RTU Weed and Grass Killer extended Control Plus Weed **Preventer II from Monsanto** Exposed to concentrate prior to Exposed to concentrate prior to Exposed to concentrate prior to dilution? Y dilution? Y dilution? Y N U X NA N N U NA Formulation Formulation Formulation Row 3 Evidence label Incident site: (examples include home, Situation (act of using product): (examples directions were not yard, school, industrial, nursery/greenhouse, include mixing/loading, reentry, application, Incident followed? Yes . surface water, commercial turf, transportation, repair/ maintenance of No <u>N</u>\_U\_ Circumstances building/office, forest/ woods, agricultural application equipment, manufacturing/ Intentional misuse No (specify crop) right-of-way (rail, utility, formulating). See MRPC incident report highway). unknown (next page) Applicator certified PCO? Yes No U X Brief description of incident circumstances. See MRPC incident report (next page) How exposed: (examples include direct contact with treated surface. ingestion, spill, drift, runoff) See MRPC incident report (next page)

## Human Exposure / Adverse Effect Incidents Involving Monsanto Agricultural Products

Reporting Categories: H-A, H-B, H-C

Reporting Period: June 1, 2018 – June 31, 2018

Substance:	Roundup RTU Weed and Grass Killer Extended Control Plus Weed Preventer II from Monsanto
Serial Number:	32481894
Date:	06/20/2018
Medical Outcome:	Moderate Effect H-C
EPA Reg. No.	71995-47
Active Ingredients:	Glyphosate 1% Imazapic 0.017% Pelargonic acid 2%
State:	Kentucky
History and Notes:	Caller did about 5 to 6 hours of yard work yesterday including some spraying of Roundup RTU Weed and Grass Killer Extended Control Plus Weed Preventer. It was a hot day with a wind to some degree. At one point, she could feel the spray touch her skin but no symptoms noted. During use, no maltaste, eye irritation, nor problems but when she came in the house to get cleaned up, she noticed her clothes were soaked with sweat from the heat because she wears long sleeves and pants during spraying as protection. No mask worn. She washed her face and showered, shampooed and rinsed her eyes as she usually does because they are dry. At 0530, this am, she woke up with her eyes hurting and burning. Her BP is up higher than usual. Her Systane eye drops help the burning to some degree. She takes BP meds as usual and is on oxygen used at home. MRPC discussed the product toxicity. Advised to rest and rehydrate and take BP medication as usual. Notify PMD about her eye symptoms and elevated BP. Caller already has an appointment with PMD tomorrow. MRPC is available for any questions if needed. On follow up, the woman stated she ended up going to ED for high BP. She was given antihypertensives and eye drops. She does not wear her oxygen when she does yard work, so the time without the oxygen, working in the heat may have contributed to not feeling well. She has also followed up with her PMD.